

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 2144.0150002/RWE/RAS

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/584,837

INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 28 December 2004 29 December 2003

1	PC1/JP2004/019840	28 December 2004	29 December 2003				
Method	ods of Identifying Immunoregulatory Agents, Immunoregulatory Agents, and Uses Thereof						
APPLICANT(S) FOR DO/EO/US Chikao MORIMOTO et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. X	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
l _	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	s 11 to 20 below concern document(s	s) or information included:					
11. X	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recordi	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/584,837			PCT/JP200		2144.0150002/RWE/RAS	
	wenty-five	TO/SB/08B c	iting twenty-five (25 its; and	documents;		
The follow	ing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))					\$	
22. Examin	ation fee (37 CI	FR 1 492(c))				
If the written opinion	n prepared by IS 3 indicates all cl	\$				
If the written opinion IPEA/US in Search fee (37 CFF International International Search	dicates all claim R 1.445(a)(2)) had Searching Au In Report prepar ommunicated to	\$				
TO	OTAL OF 21, 22	2 and 23 =				
Additional fee f sequence li electronic n	or specification isting in complianed ium) (37 CF	and drawings filed ince with 37 CFR 1 R 1.492(j)).	in paper over 100 sheets (e .821(c) or (e) or computer p of paper or fraction thereof.			
Total Sheets E			ndditional 50 or fraction  p to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$	1
			fee, examination fee, or the (37 CFR 1.492(h)).	e oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$50	\$	
Independent claims		- 3 =		x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
		\$				
Applicant claim	s small entity s					
				SUBTOTAL =	\$	1
Processing fee of \$ claimed priority date		\$				
			TOTAL	L NATIONAL FEE =	\$	
Fee for recording the by an appropriate c		- '	I.21(h)). The assignment mu 40.00 per property	ust be accompanied +	\$	
			TOTAL F	EES ENCLOSED =	\$	
	· <u>-</u>				Amount to be refunded:	\$
					Amount to be charged	\$

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b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.						
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	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
and granted to receive the meanatonar Approach to penang status.							
SEND ALL CORRESPONDENCE TO:	atta dryfine						
CUSTOMER NUMBER 26111	Robert A. Schwartzman, Ph.D.						
COSTONIDACTIONISDAC ZOTTI	NAME						
	50,211						
	REGISTRATION NUMBER						